United States Patent and Trademark Office

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NOTICE OF ALLOWANCE AND FEE(S) DUE

25223

7590

10/01/2003

WHITEFORD, TAYLOR & PRESTON, LLP ATTN: GREGORY M STONE SEVEN SAINT PAUL STREET BALTIMORE, MD 21202-1626 EXAMINER

PAPER NUMBER

CAIN, EDWARD J

ART UNIT

DATE MAILED: 10/01/2003

APPLICATION NO. FILING DATE		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/828,994	04/09/2001	Joseph S. Luongo	08800/00007	9929

TITLE OF INVENTION: STRENGTHENED, LIGHT WEIGHT CONSTRUCTION BOARD

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$300	\$1630	01/02/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

			or <u>Fax</u>	(703) 746-4000		
INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected by maintenance fee notification.	respondence including the pelow or directed otherwise	nsmitting the ISSU Patent, advance order in Block 1, by (a)	E FEE and PUBLIC ders and notification specifying a new c	CATION FEE (if required of maintenance fees of the correspondence address	ired), Blocks I through 4 s will be mailed to the current ; and/or (b) indicating a sep	should be completed where correspondence address as arate "FEE ADDRESS" for
CURRENT CORRESPONDENC	E ADDRESS (Note: Legibly mark-u	p with any corrections or	use Block 1)	Note: A certificate of	mailing can only be used f	or domestic mailings of the
				papers. Each addition	ai paper, such as an assignm	ent or formal drawing, mus-
	590 10/01/2003			have its own certificat	e of mailing or transmission.	
WHITEFORD, T ATTN: GREGORY SEVEN SAINT PA BALTIMORE, MI	AUL STREET	ON, LLP		I hereby certify that the States Postal Service addressed to the Mai	rtificate of Mailing or Tran nis Fee(s) Transmittal is bein with sufficient postage for fil Il Stop ISSUE FEE address TO, on the date indicated be	ig deposited with the United ist class mail in an envelope above, or being facsimile
DALIMOKE, ME	21202-1020					(Depositor's name)
						(Signature)
		•				(Date)
APPLICATION NO.	FILING DATE	·	FIRST NAMED INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	NO	\$1330		\$300	\$1630	01/02/2004
EXAM	INER	ART UNI	T C	LASS-SUBCLASS		
CAIN, ED	OWARD J	1714		524-423000		
1. Change of correspondence	e address or indication of "F	ee Address" (37	2. For printing on	the patent front page,	list (1) the	
CFR 1.363).			names of up to	3 registered patent a	ttorneys or 1	
Change of corresponde Address form PTO/SB/12	ence address (or Change of C 22) attached.	Correspondence	firm (having as a	atively, (2) the name member a registered	attorney or 2	
☐ "Fee Address" indicati	on (or "Fee Address" Indica or more recent) attached. Us	tion form e of a Customer		mes of up to 2 regists. If no name is listed		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO E	BE PRINTED ON T	HE PATENT (print a	or tyne)	*	
PLEASE NOTE: Unless	an assignee is identified be d to the USPTO or is being	low, no assignee da submitted under sep	ta will appear on the arate cover. Comple	patent. Inclusion of a	ssignee data is only appropri Γa substitute for filing an ass	ate when an assignment has ignment.
(i) illino or robions		(2)	, , , , , , , , , , , , , , , , , , , ,	T und DATE OR GO		
Please check the appropriate	assignee category or catego	ories (will not be pri	nted on the patent);	🗆 individual 🔘 o	corporation or other private gr	roup entity 🚨 government
4a. The following fee(s) are	enclosed:		Payment of Fee(s):			
☐ Issue Fee				ount of the fee(s) is end		
☐ Publication Fee	Copies			card. Form PTO-2038	is attached. sarge the required fee(s), or	credit any overnovment to
- Advance Order - # or	Copies		Deposit Account Nu		(enclose an extra c	
Director for Patents is reques	sted to apply the Issue Fee a	nd Publication Fee ((if any) or to re-apply	any previously paid is	ssue fee to the application ide	ntified above.
(Authorized Signature)		(Date)				
other than the applicant; interest as shown by the re-	I Publication Fee (if requir a registered attorney or ag cords of the United States Pa	ent; or the assigned atent and Trademark	e or other party in Office.		•	
completed application for	tion is required by 37 CFR by the public which is to for is governed by 35 U.S.C. I see to complete, including gent to the USPTO. Time with amount of time you this burden, should be sent Diffice, U.S. Department END FEES OR COMPLE	atnering, preparing, Il vary depending i	and submitting the			
SEND 10: Commissioner	for Patents, Alexandria, Vir duction Act of 1995, no nless it displays a valid OM	ginia 22313-1430.				



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

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25223	7590 10/01/2003	EXAMINER		
	O, TAYLOR & PRESTO	CAIN, ED	CAIN, EDWARD J	
,	ORY M STONE PAUL STREET		ART UNIT	PAPER NUMBER
BALTIMORE,	MD 21202-1626		1714	

DATE MAILED: 10/01/2003

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 479 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 479 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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	TAYLOR & PRESTO	CAIN, EDWARD J			
ATTN: GREGORY M STONE SEVEN SAINT PAUL STREET ART UNIT PAPER NUMBER					
BALTIMORE, M	D 21202-1626		1714		

DATE MAILED: 10/01/2003

Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissue patent, except a design or plant patent:

(b) Issue fee for issuing a design patent:

By other than a small entity......\$480.00

(c) Issue fee for issuing a plant patent:

By other than a small entity......\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.